	Application No.	Applicant(s)
	09/518,098	SHAPIRO, LELAND
Notice of Allowability	Examiner	Art Unit
	David Lukton	1653
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate comming IGHTS. This application is seen as a second control of the	n this application. If not included unication will be mailed in due course, THIS
1. This communication is responsive to <u>8/2/04</u> .		
2. The allowed claim(s) is/are 40,46,53 and 54.		
3. \boxtimes The drawings filed on $\underline{3/3/00}$ are accepted by the Examine	ır.	
 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicatio	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date <u>20040801</u> .
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☐ Examiner's 9. ☐ Other	Statement of Reasons for Allowance
- Sological Material	o. L. Other	

Pursuant to the directives of the response filed 8/2/04, claims 40 and 46 have been amended. Claims 1-48, 50-52 are now pending. Pursuant also to the following Examiner's Amendment, claims 40, 46, 53 and 54 are allowable.

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An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. §1.312. To ensure consideration of such an amendment, it <u>MUST</u> be submitted no later than the payment of the Issue Fee.

- Cancel claims 1-39, 41-45, 47, 48, 50-52.
- In claim 40, line 4, **delete** "a1-antitrypsin (AAT)-like activity," and **substitute** therefor:
 - - α 1- antitrypsin (AAT)-like protease inhibiting activity, - .
- In claim 40, line 5, after "exhibiting AAT-like",
 insert -- protease inhibiting --.
- In claim 46, line 3, after "(AAT)-like",

 insert -- protease inhibiting --.

• In claim 46, line 6, after "exhibiting AAT-like",

insert -- protease inhibiting --.

- Add the following claims:
 - 53. The method according to claim 40 wherein the reverse transcriptase inhibitor is selected from the group consisting of RETROVIR, COMBIVIR, EPIVIR, VIDEX, HIVID, ZERIT, ZIAGEN, HYDREA, VIRAMUNE, RESCRIPTOR, SUSTIVA, PREVEON, and combinations thereof.
 - 54. The method according to claim 40 wherein the HIV protease inhibitor is selected from the group consisting of FORTOVASE, NORVIR, CRIXIVAN, VIRACEPT, ANGENERASE, VX-478, KN1-272, CGP-61755, U-103017, and combinations thereof.

Authorization for this Examiner's Amendment was given in a telephone conversation with Serge Sira on 8/23/04.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Lukton whose telephone number is 571-272-0952. The examiner can normally be reached Monday-Friday from 9:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jon Weber, can be reached at 571-272-0925. The fax number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

De Kurlban 8/23/04

Jon P. Weber, Ph.D.